

## Claims

1           1.       A packaging laminate comprising an impermeable outer layer;  
2       an inner layer having a gas transmission rate greater than that of said outer  
3       layer; and an adhesive layer in contact between said outer and inner layers to  
4       form said packaging laminate, wherein said adhesive layer comprises an  
5       adhesive resin, a curing agent and a butylated phenolic antioxidant.

1           2.       The packaging laminate of claim 1 wherein the outer layer is  
2       selected from a group consisting of: polyvinylidene chloride (PVDC) coated  
3       PET OPP, aluminum coated PET, PE, OPP, nylon, aluminum oxide PET, OPP,  
4       PE, acrylic coated OPP and PET, layers thereof, coatings thereof, and  
5       combinations thereof.

3. The packaging laminate of claim 1 wherein said adhesive resin is selected from a group consisting of: polyether, polyester, and polyurethane.

1           4.       The packaging laminate of claim 1 wherein said curing agent is  
2       selected from a group consisting of: polyamines, polyols, isocyanates, and  
3       organometallics.

1            5.        The packaging laminate of claim 1 wherein said butylated  
2        phenolic antioxidant is selected from a group consisting of butylated  
3        hydroxytoluene and butylated hydroxyanisole.

1            11.    An antioxidant adhesive film comprising: a cured adhesive  
2 resin and a butylated phenolic antioxidant present in a concentration of  
3 between 1000 and 300,000 parts per million.

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- 1           12.     A resealable package closure comprising:
- 2           a package having an outer layer forming sides and an interior volume;
- 3     and
- 4           a flap extending from at least one side of said package, said flap having
- 5     an antioxidant adhesive applied to a surface of said flap wherein said adhesive
- 6     comprises a cured adhesive resin having a vapor transmission rate of greater
- 7     than 0.2 grams per 100 square inches per day at 70°F; and a butylated phenolic
- 8     antioxidant present in a concentration of between 1000 and 100,000 parts per
- 9     million such that said adhesive resealably attaches to a portion of said package.